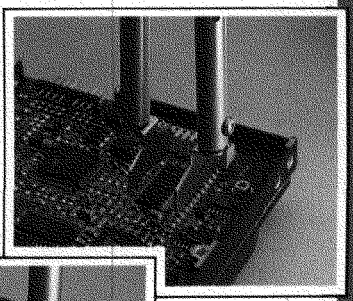
XYTRONIC®

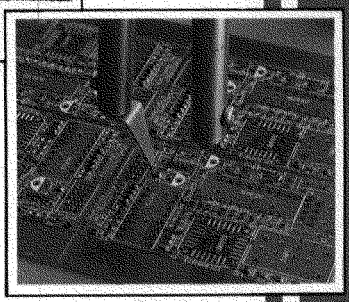
MODEL
236

168410

S.M.D. TWEEZERS

- A fast, efficient method for soldering/ desoldering Surface Mount Devices.
- Fast heat-up and instant heat recovery.
- Highly insulated ceramic heater.
- Light, compact and portable.
- Fully grounded.





NO STATIONS
NO COMPRESSED AIR
NO VACUUM PUMP
-JUST PLUG IT IN-

A UNIQUE CONCEPT FOR SMD SOLDERING/DESOLDERING RE-WORK TWEEZERS

INSTRUCTIONS FOR USE

This high-quality Tweezer is specially designed for Surface Mount Devices and is suitble for both professional and D.I.Y. applications. With its proper care and use, your new tweezer's life can be significantly increased.

1. Always ensure that the tweezers voltage rating and your power supply match prior to use.
2. Always ensure that the SMD tips are securely fastened prior to plugging the power cord into the power outlet.
3. Plug the mains lead into a power outlet and allow the tip to warm up for 1-2 minutes. Tin the heated tip surface before using.
4. Tip should be wiped clean "whilst hot" with tip scrubber or a damp sponge. Would recommend Xytronic tip cleaner for better results.
5. Do not use anti-freeze solution and abrasive materials (files, etc.) to clean tips.
6. Always "tin" tips before storing or returning tweezer to holder and wipe only before soldering/desoldering.
7. Make sure the appropriate solder is used for each specific job.
8. Thoroughly clean all solder surfaces to be soldered before soldering/desoldering.
9. Keep the tweezers away form the flammable articles and put it on the tweezer stand while not in use.

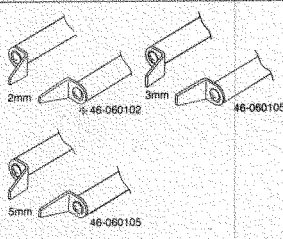
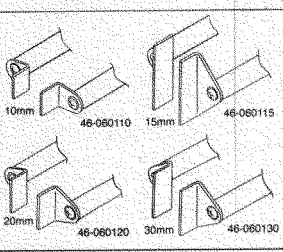
CAUTON: The tips and barrel are hot, never touch the tips or barrel when in use or while cooling down.

CAUTON: This appliance is not intended for use by young children or infirm persons without supervision. Young children should be supervised to ensure that they do not play with the appliance.

CAUTON: The power supply cord is fixed or assembled to the appliance as type Y (according to EN 60335-1). If the supply cord is damaged, it must be replaced by the manufacturer or service agent or a similarly qualified person in order to avoid a hazard.

WARNING: This tool must be placed on tis stand when not in use.

INTERCHANGEABLE TIPS

TIP TYPES	SUITABLE COMPONENTS
	• Chip resistors • Chip capacitors • SOT
	• Flat pack IC's • Smat footprint 8-24 pins • Flat package tunnel types • Dip IC's